	Application No.	Applicant(s)
Notice of Allowability	10/600,389	PILAURI ET AL.
	Examiner	Art Unit
	Michele K. Joike, Ph.D.	1636
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>11/14/06</u> .		
2. The allowed claim(s) is/are <u>1-5,7,9-19 and 21</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	÷
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as. "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review ('PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Dat</li> </ol>	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amendo	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's Statement of Reasons for Allowance	
	9.	Nancy vogel

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kevin Noonan, Ph.D. on January 29, 2007.

## IN THE SPECIFICATION:

In paragraph 118 on page 60, beginning at line 21:

[0118] pGP82 (Gal80-Fprl)is made up of nucleotide sequences encoding a GAL80, 2 HA tags, and FPR1 on a pRS416 (Sikorski and Hieter, 1989, Genetics 122: 19-27) backbone. GAL80 sequence was obtained from yeast genomic clones using polymerase chain reaction, and having the sequence disclosed at, <a href="http://genome-www4.stanford.edu/egi-bin/SGD/locus.pl?locus.pl?locus.pl?locus.pgal80">http://genome-www4.stanford.edu/egi-bin/SGD/locus.pl?locus.pgal80</a> HA was derived from oligonucleotides GANG33/34. FPR1was the Clal digested PCR product generated by using yeast genomic DNA as template and GANG117/118 as primers, pGP130 (Myr-Hom3) contains an ADH2 promoter, CFP sequence, and HOM3 sequence on a pRS424 (Sikorski and Hieter, 1989, Genetics 122: 19- 27) backbone. The ADH2 promoter was the PCR product using yeast genomic DNA as template and GANG83/84 as primers. CFP was the PCR product using pDH3 as template (Yeast Resource Center, University of Washington)

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and GANG101/112 as primers. HOM3 was a PCR product using yeast genomic DNA as template and GANG125/126 as amplification primers, pGP139 (Myr-Cnal) contains an ADH2 promoter, CFP sequence, and CNA1 sequence. An ADH2 promoter was obtained as a PCR product using yeast genomic DNA as template and GANG83/84 as primers. CFP was obtained as a PCR product using pDH3 as template (Yeast Resource Center, University of Washington) and GANG101/112 as primers. CNA1 was obtained from a PCR product using yeast genomic DNA as the template and GANG141/142 as primers.

## IN THE CLAIMS:

Cancel claims 6 and 8.

Claim 9. (Currently amended) The method of claim 8 claim 1, wherein the second protein is a transcriptional activator protein or one of a multiplicity of proteins that participate in protein-protein interactions to bring about transcriptional activation.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele K. Joike, Ph.D. whose telephone number is 571-272-5915. The examiner can normally be reached on M-F, 9:00-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, Ph.D. can be reached on 571-272-0781. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Michele K Joike, Ph.D. Examiner Art Unit 1636

> NANCY VOGEL PRIMARY EXAMINER